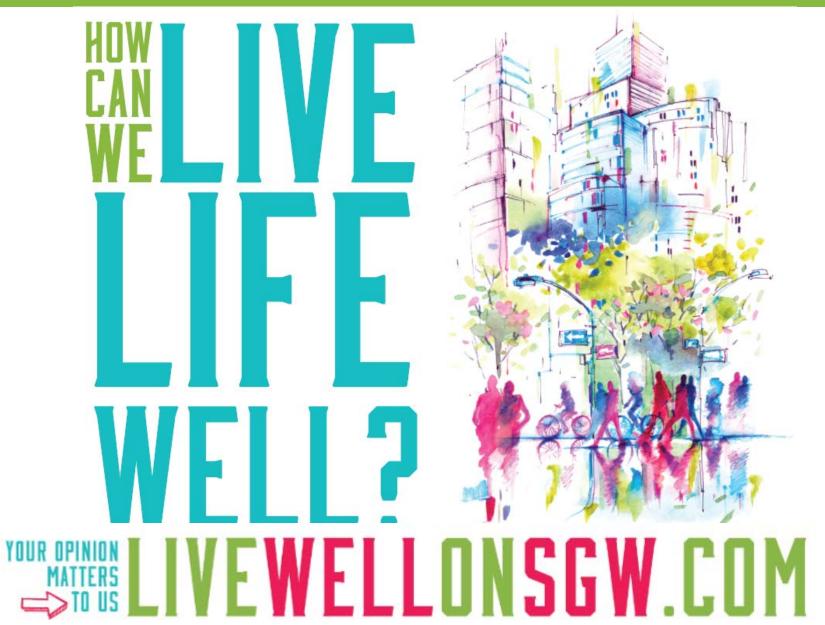
BUILDING SPRING GARDEN WEST



LAYEN GROUP PARAMOUNT DEVELOPED BY

- Locally owned and operated
- Owns, develops and manages its buildings for life
- Focus on residential rental buildings with commercial spaces
- **DEXEL** is known for developing exceptional residential & mix-use buildings
- PARAMOUNT khas less than 1% annual vacancy rate







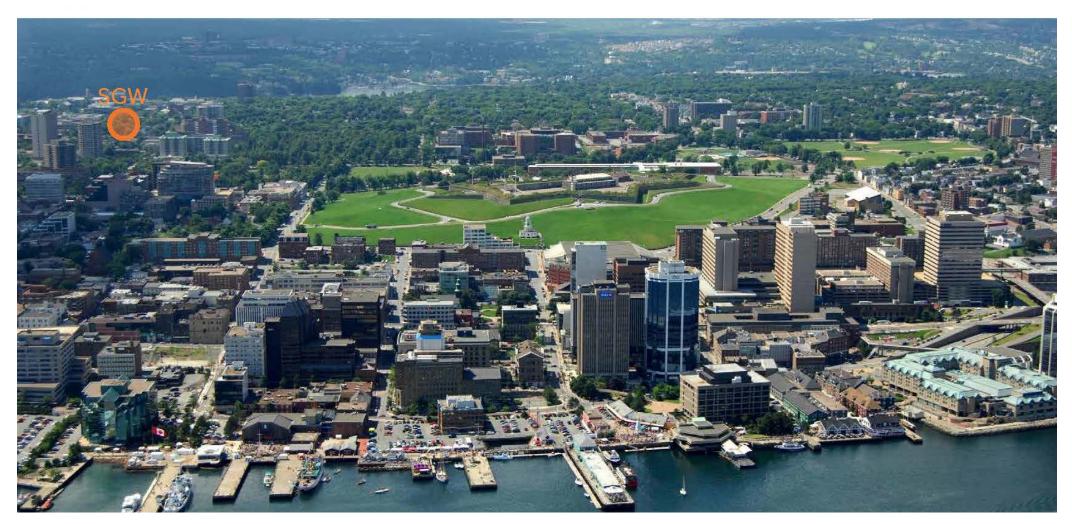
Where It All Began

Lawen family members operated the Little General Store starting in 1972

First Spring Garden property purchased in 1996

Where is Spring Garden West?





Where: South-West Corner of Spring Garden Rd.

Spring Garden West Site Footprint

- South frontage on Spring Garden Rd from Robie to Carlton St.
- Includes restoration of 3 registered heritage homes on Carlton St.



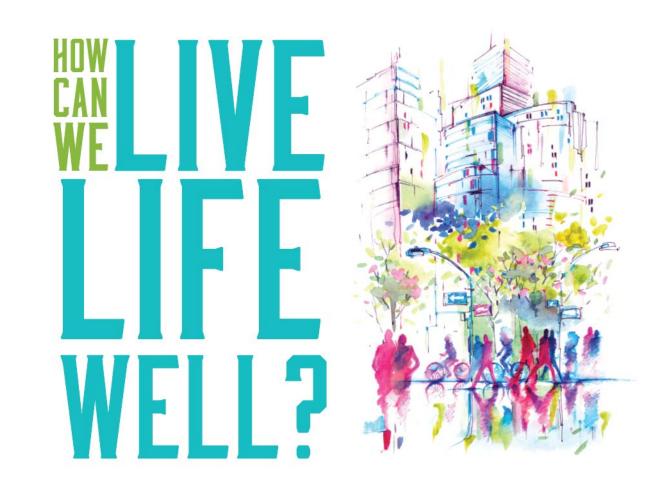
Developer-Led Public Engagement

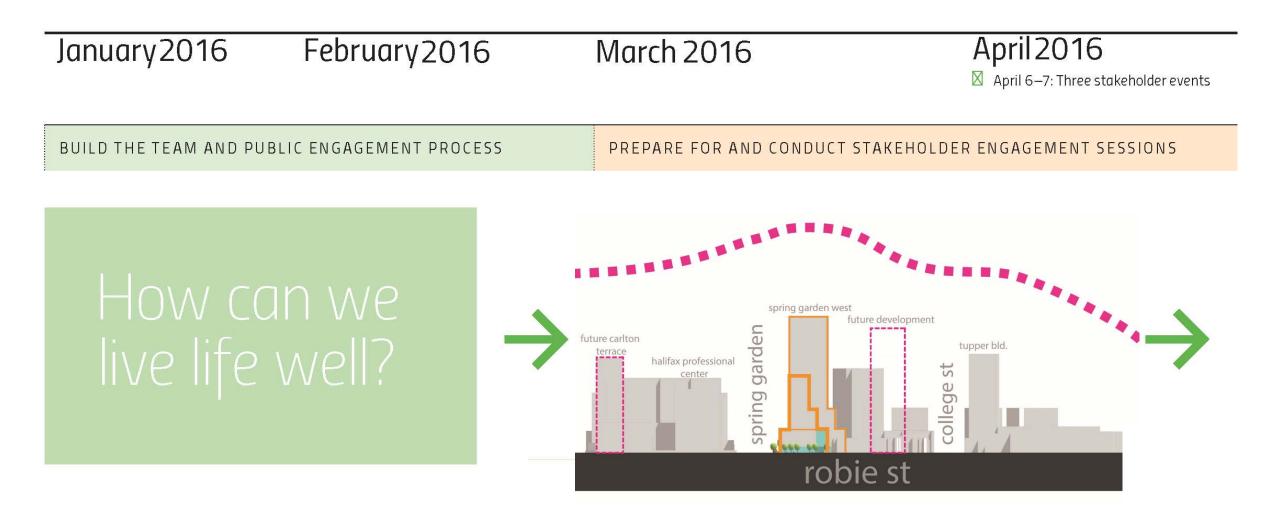
May 2015 May 2015: Informal public meeting about potential future development October 2015

October 14: Dexel submits a DA application for 2/3 of the SWG properties

November 2015

Addition of New Properties







Forming the Engagement Team December to February 2016







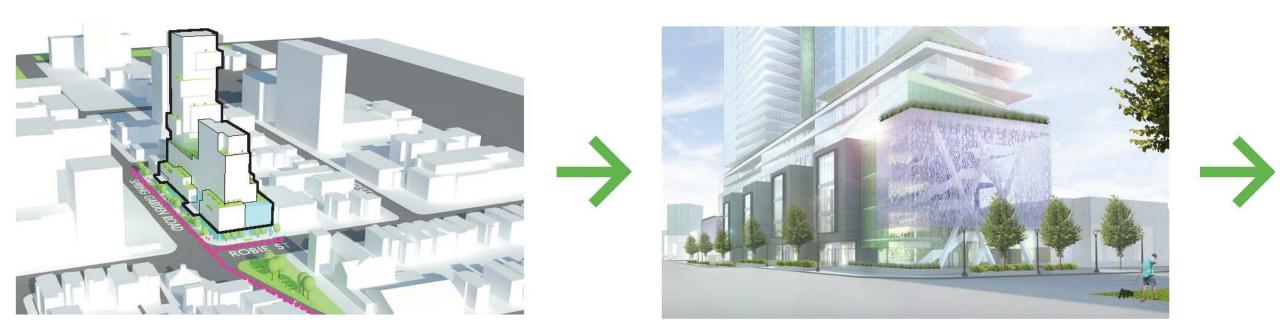
April 2016 April 18: 'Density Done Well' lecture by Brent Toderian April 19: PE Session One

May 2016

🛛 April 19: PE Session One 🛛 May 11: PE Session Two 🛛 May 31: PE Session Three

PREPARE FOR PUBLIC ENGAGEMENT WORKSHOPS

ITERATIVE PROCESS OF GATHERING INPUT TO INFORM DESIGN









How can this development *rejuvenate* SGW? TUESDAY APRIL 19TH What Public Spaces do you want to see on SGW? WEDNESDAY MAY 11TH You told us! We listened! What's your final *advice?* TUESDAY MAY 31st

Public Engagements April-May 2016

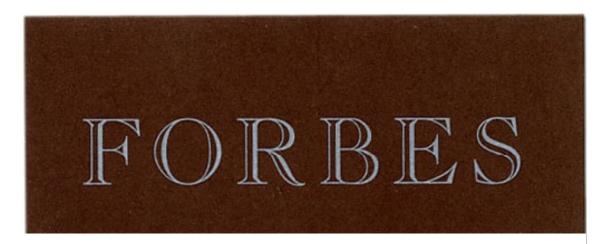






Partners for a Better Design











Community Partners

Citizens of the Halifax Regional Municipality



June/July 2016 August 2016

August 29: DA Addendum Submitted

PREPARE DOCUMENTS FOR HRM APPROVAL

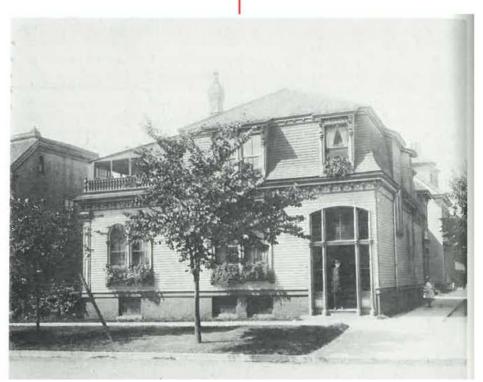


March 2018

Commissioning of Heritage Impact Statement & Application to Substantially Alter the Exterior of Heritage Properties

Application to Substantially Alter Heritage Properties

ARCHITECTURE 49









Carlton St. Elevations Existing & Proposed





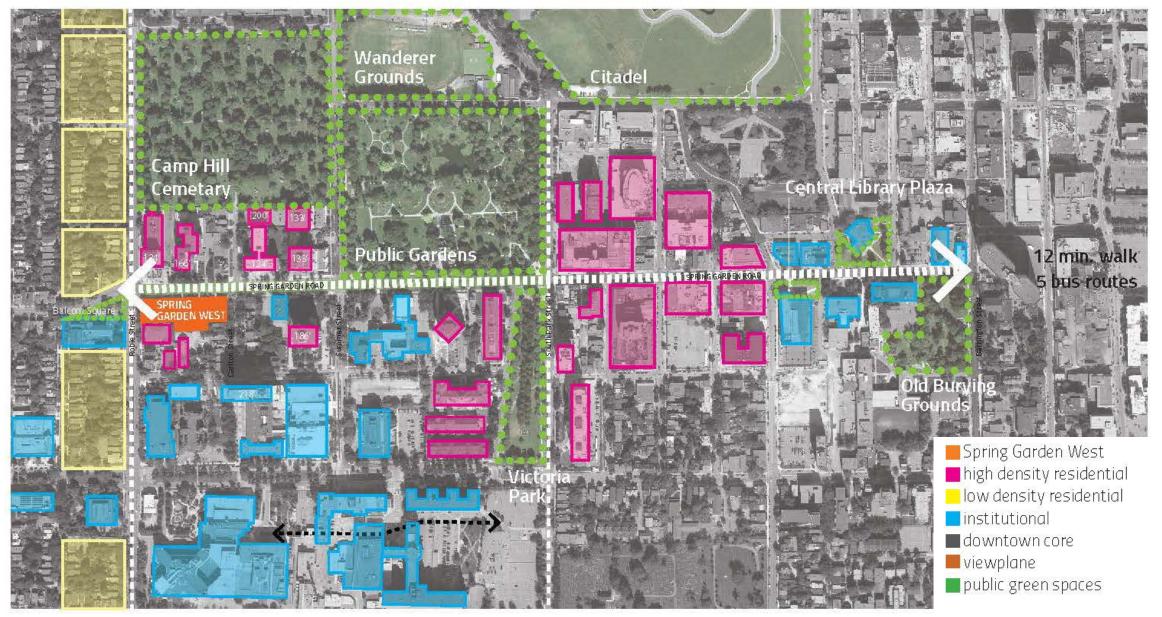
DRAFT REPORT CARD

FOR A SUCCESSFUL HIGH DENSITY MIXED USE SITE

Walkable to the central business district (12min walk).	Availability of municipal service infrastructure capacity
 Walkable to places of concentrated employ- ment and / or people: hospitals, universities, offices, ect.	Strategic parking combined with support for multi-modal choices
Access to amenities, parks and recreational spaces.	Opportunity to improve vitality and street level activity
Located on multiple public transit routes, and well connected to destinations	Opportunities for fine grained street retail (new or improvement of existing)
Existing neighbourhood has high-rise buildings and / or buildings of vary- ing scale	Site area large enough to accommodate a well designed development.
 Opportunities for energy sharing / sustainable energy	Site is clear of any established view plane restrictions.

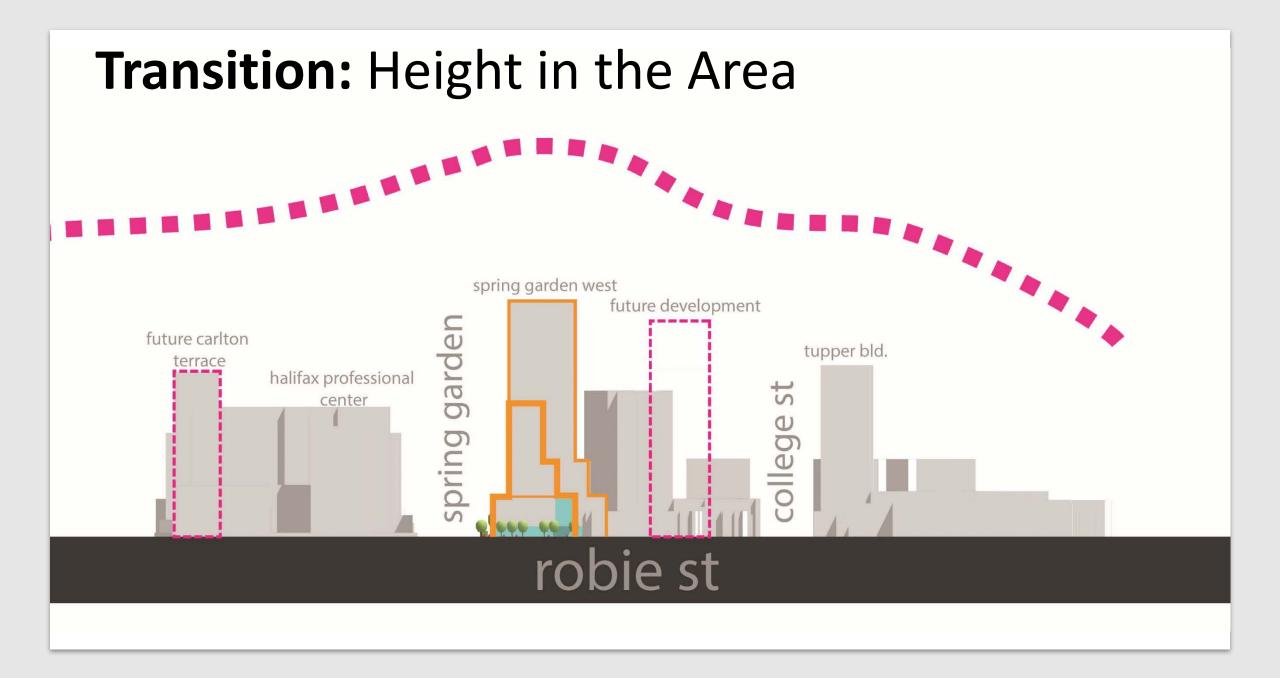
ПП

Transition: Pivotal Location



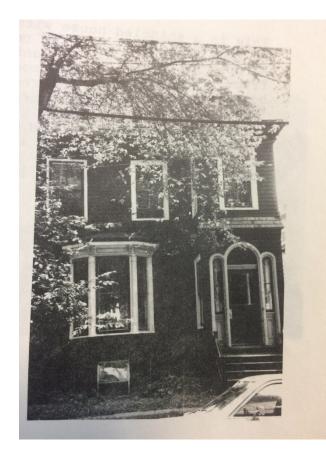
Transition: Neighbourhood (looking east)









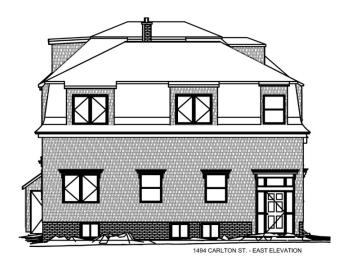


Transition: Carlton Street Heritage

Transition: Carlton St. Elevations Existing & Proposed





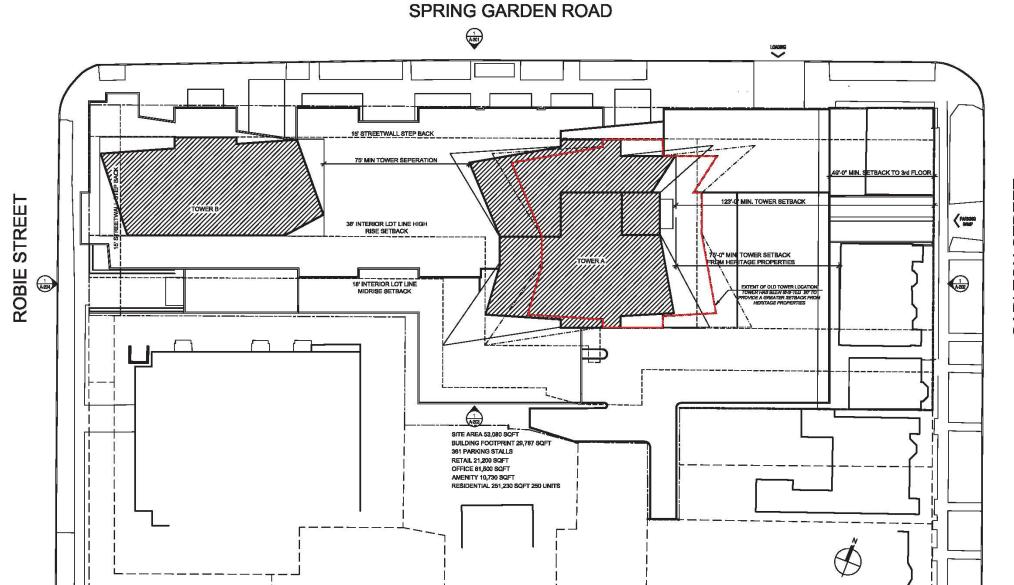


1478 CARLTON ST. - EAST ELEVATION



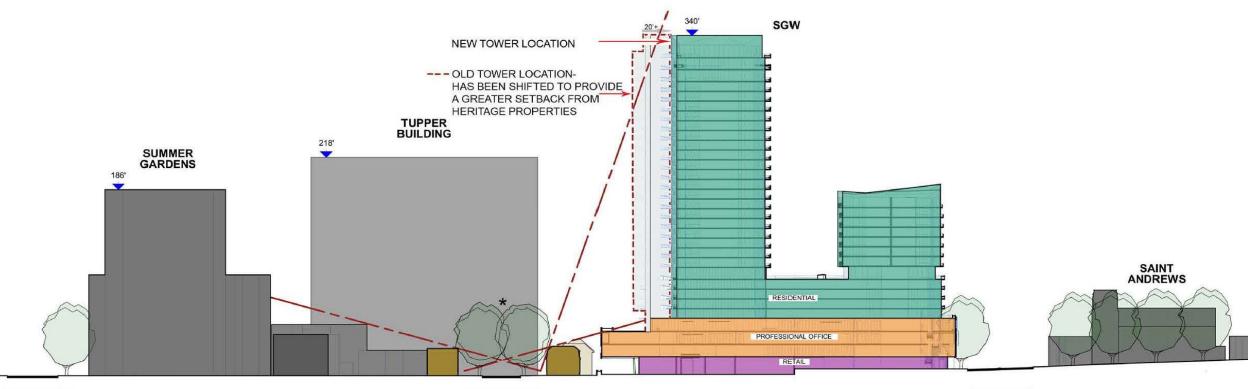
LINE OF PARISHO ACCESS RAMP

Transition: Carlton St. Setbacks



CARLTON STREET

Transition: Carlton St. Sightlines



SUMMER STREET

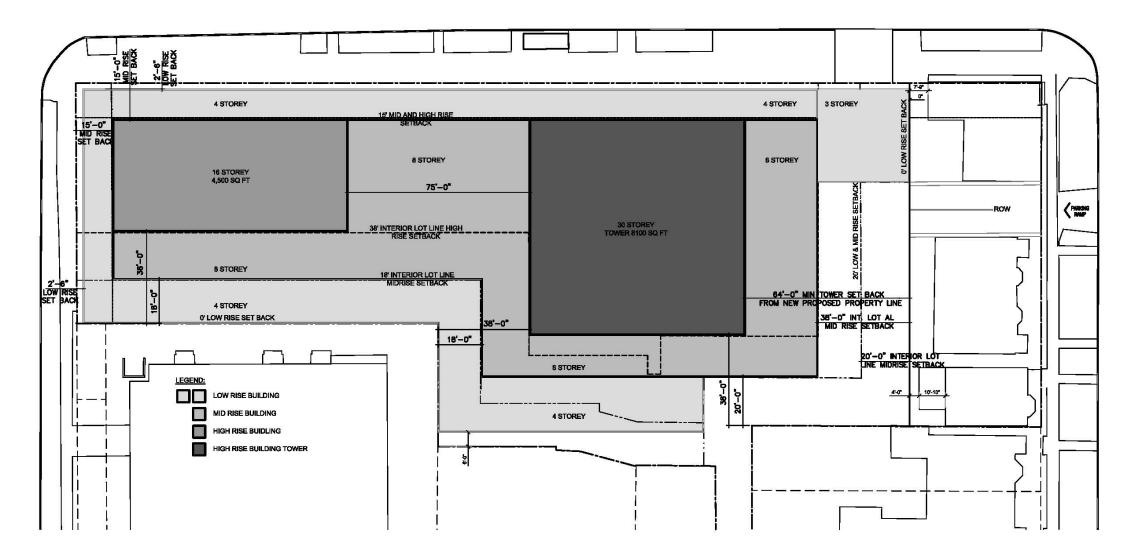
CARLTON STREET

ROBIE STREET

*

EXISTING MATURE TREE CANOPY ALONG BOTH VERGES - SEE PHOTOS

Transition: Spring Garden West Setbacks



Transition: Landscaping

- Continuous street rhythm
- Providing a buffer
- Large soil cells for large tree growth



Pedestrian Oriented: Sticky Streets

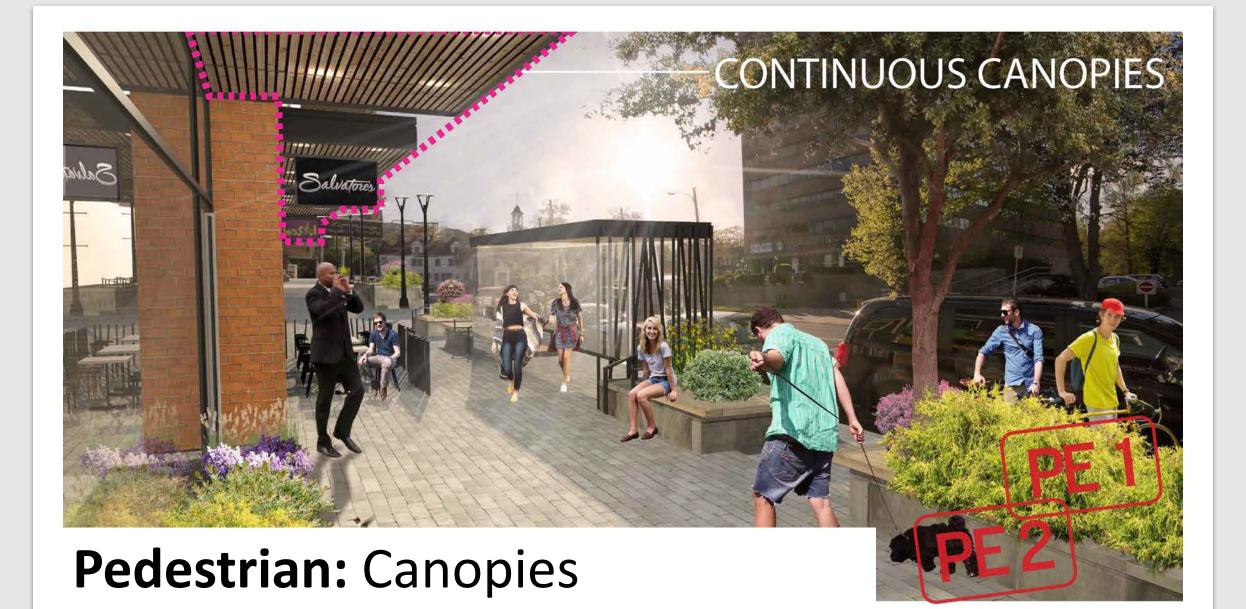
- Seating
- Windbreaks
- Underground Utilities
- No blank walls



Pedestrian: Retail Spill Out Space & Sidewalk Animation

Pedestrian: Entries





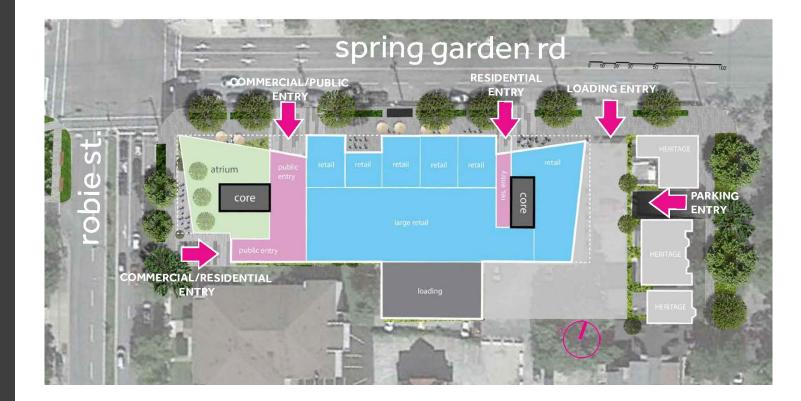
Pedestrian: Creation of a Linear Park

- Continuous placement of planters
- Planters, drawing inspiration from the Public Gardens
- Maintaining an interactive street



Pedestrian: Service Courtyard

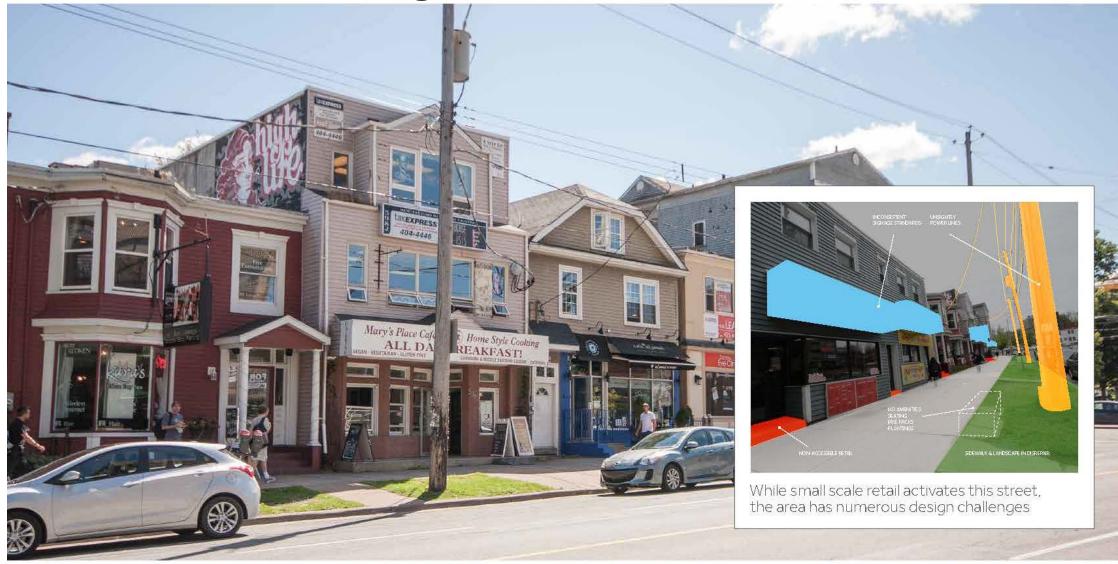
- Loading & Garbage Bays Enclosed
- Screening service areas from neighbors
- Creating publicly accessible underground parking



Pedestrian: Safety & Accessibility

- Well-lit building & sidewalk 24/7
- Snow melt technology to make the building accessible year round
- IBeacon technology
- Enclosed bus shelters

Human Scale: Existing



Human Scale: Details and Materials



Human Scale: Articulated Massing

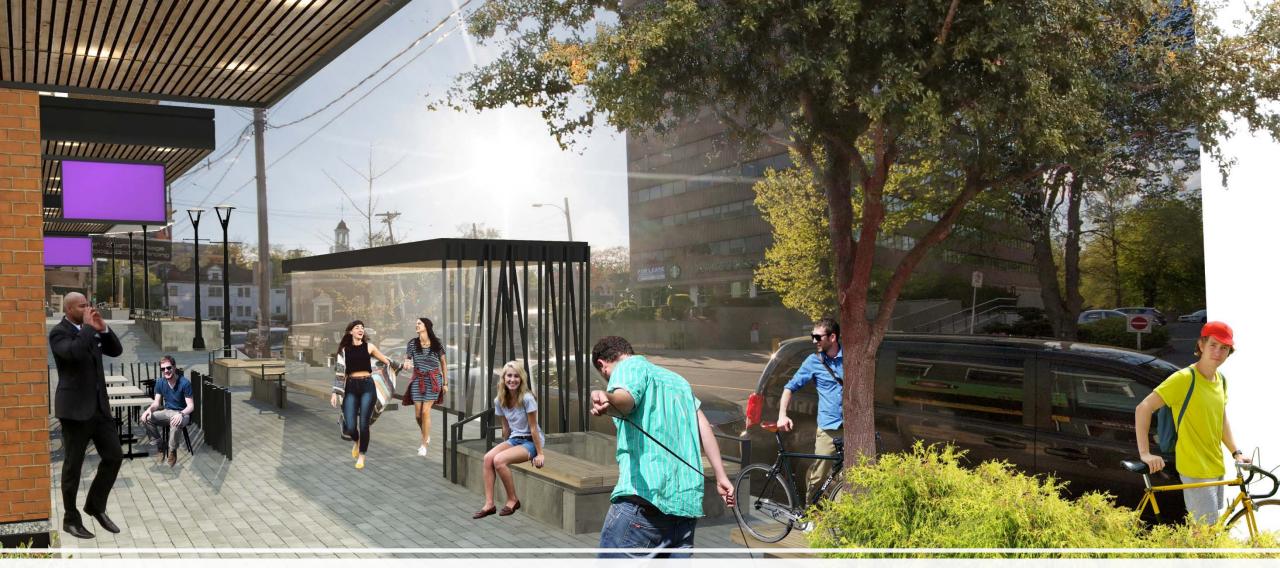




Human Scale: Podium at 4 Stories



Human Scale: Second Podium at 8 Stories



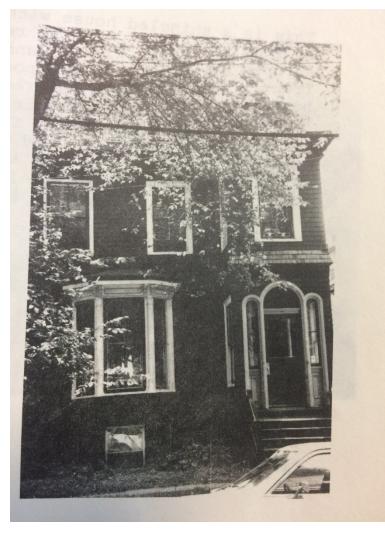
Human Scale: Wide Sidewalks

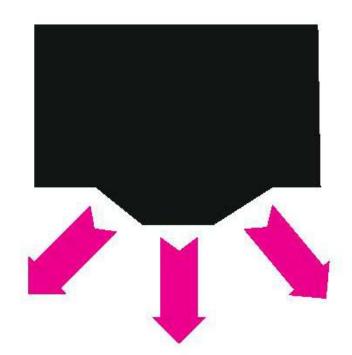
Building Design: Ravelin Inspiration

The rythym of ravelin form creates spaces that both reveal and protect



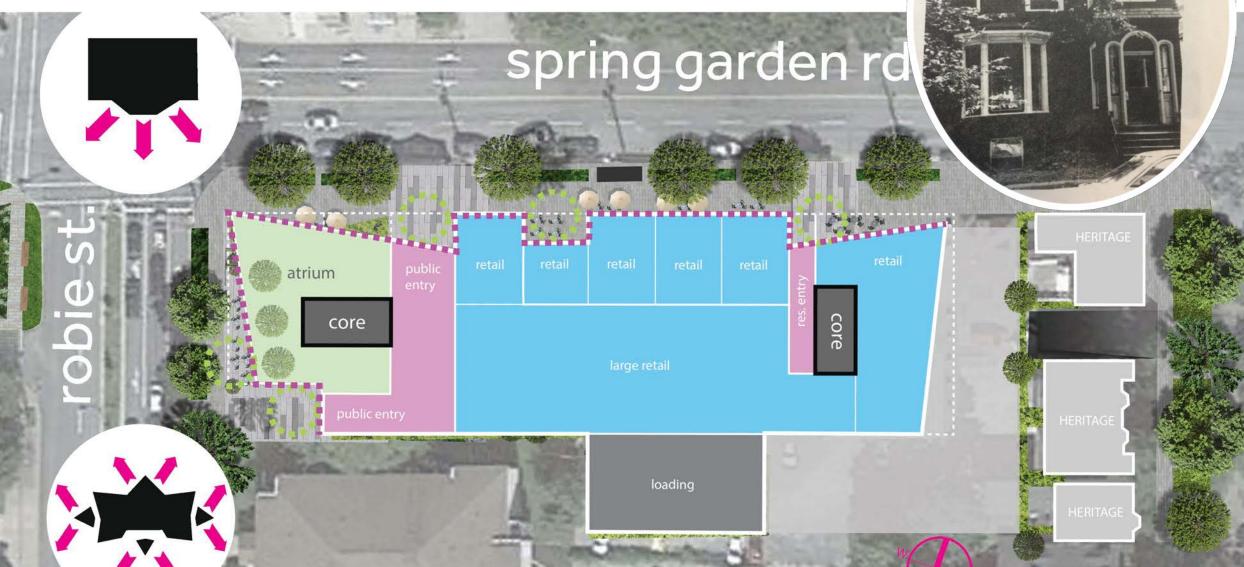
Building Design: Heritage Inspiration





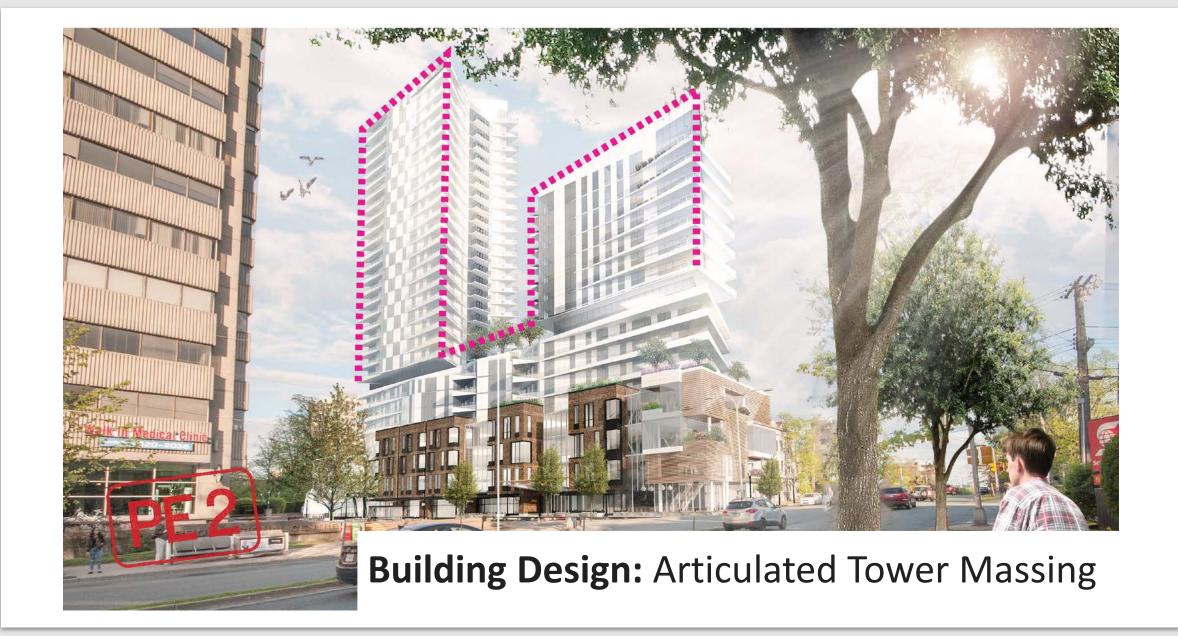
The protuding form of the bay window connects to the street and creates an articulated massing

Building Design: Ravelin & Heritage Inspiration





Building Design: Podium at 4 & 8 Stories





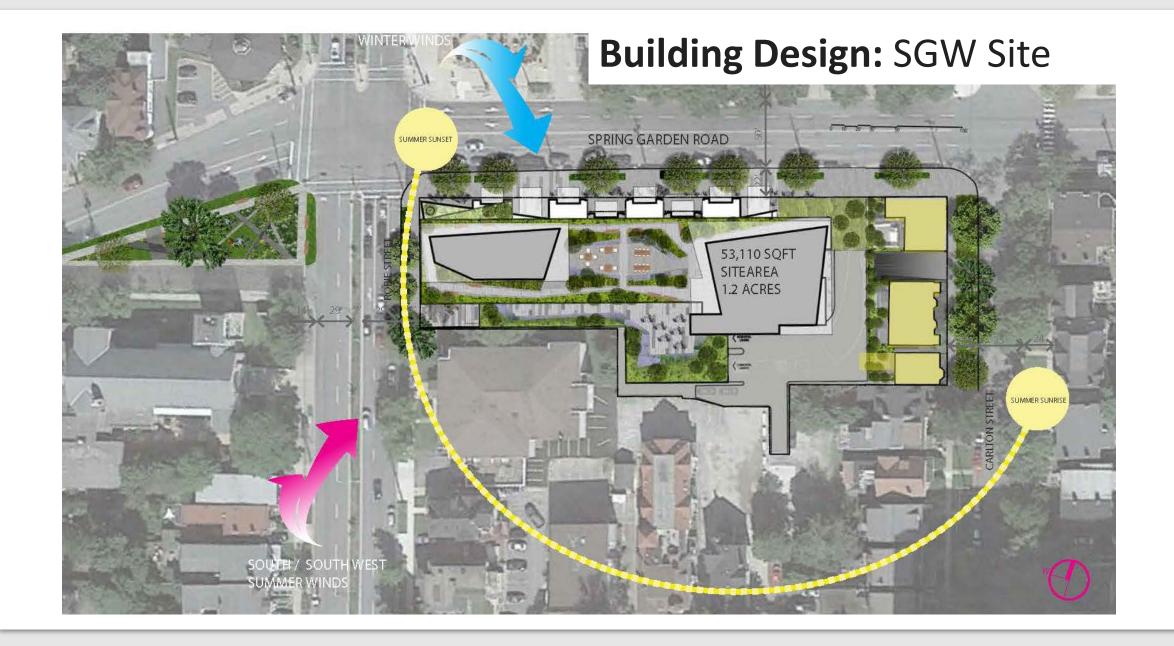
Building Design: Articulated Tower



Building Design: Building Massing Reduced

Building Design: Using Void Space

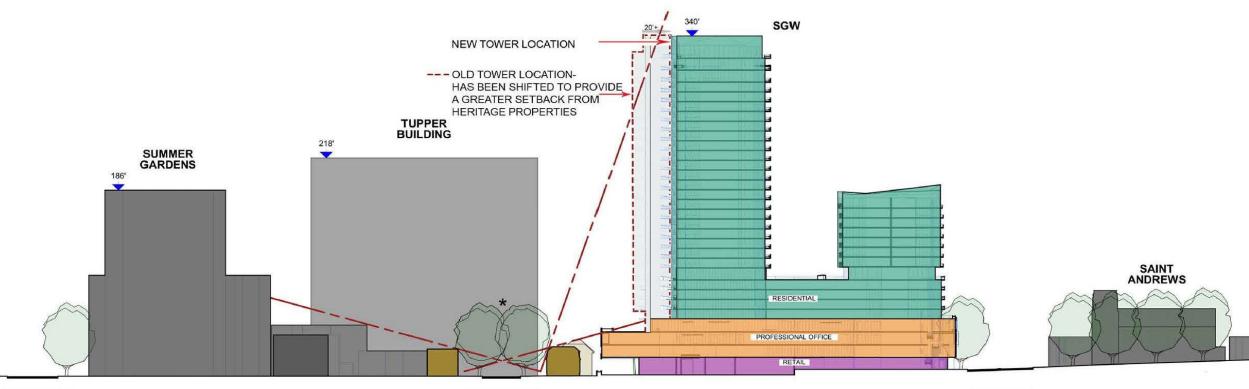






Building Design: SGW Looking South-East

Building Design: Carlton St. Sightlines



SUMMER STREET

CARLTON STREET

ROBIE STREET

EXISTING MATURE TREE CANOPY ALONG BOTH VERGES - SEE PHOTOS

Building Design: Carlton St. Design Existing & Proposed







1478 CARLTON ST. - EAST ELEVATION



Building Design: Wind Wash



Building Design: Four Season Public Atrium



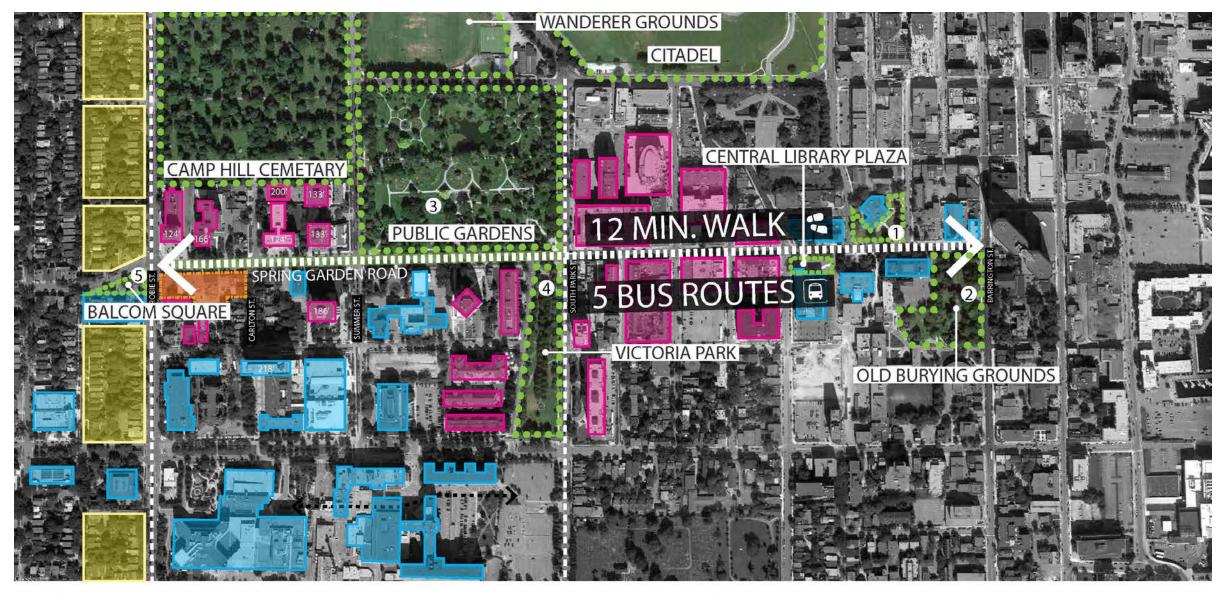
Building Design: Public Living Room





Building Design: Vertical Garden

Context Sensitive: Site Location



HIGH DENSITY RESIDENTIAL 📒 LOW DENSITY RESIDENTIAL 📃 INSTITUTIONAL 📕 PUBLIC GREEN SPACES 📕 SITE

Context: Servicing the Community

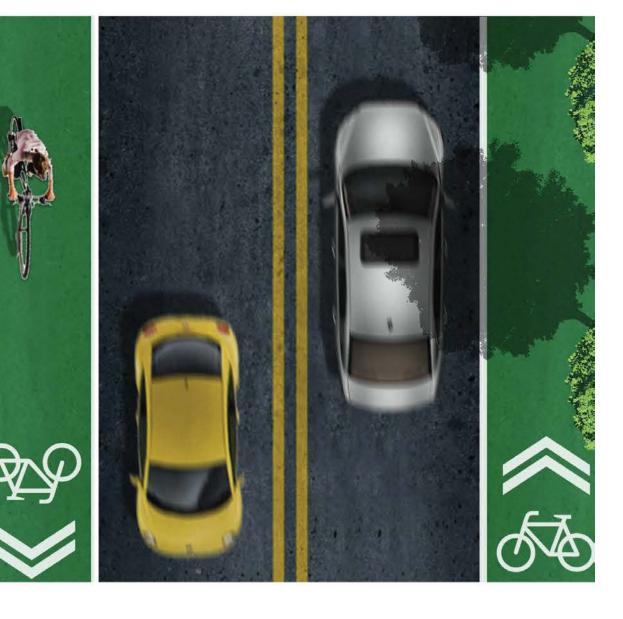
- Small scale affordable retail
- Establishing the urban fabric between two areas
- Accessible and safe sidewalk
 - Snow melt technology
 - IBeacon technology
 - Exterior lighting & security 24/7

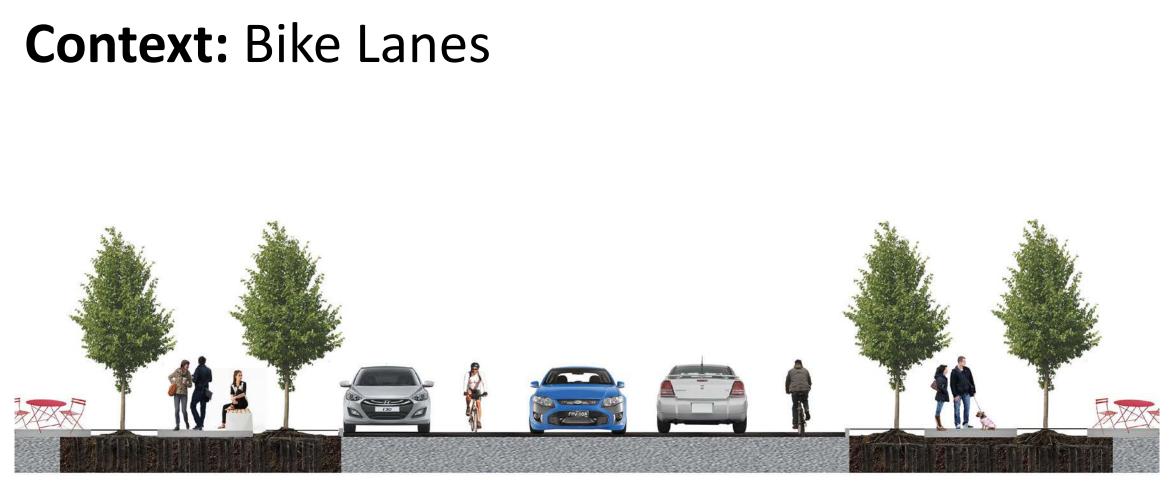


Context: Bike Lanes

- Active Transportation
- Free underground bike parking

POTENTIAL FUTURE STREET PLAN





POTENTIAL FUTURE STREET SECTION

Mix-Use Residential Rental Development

RESIDENTIAL
RESIDENTIAL
313,970 SQFT - 250 UNITS

PROFESSIONAL OFFICES 110,640 SQFT

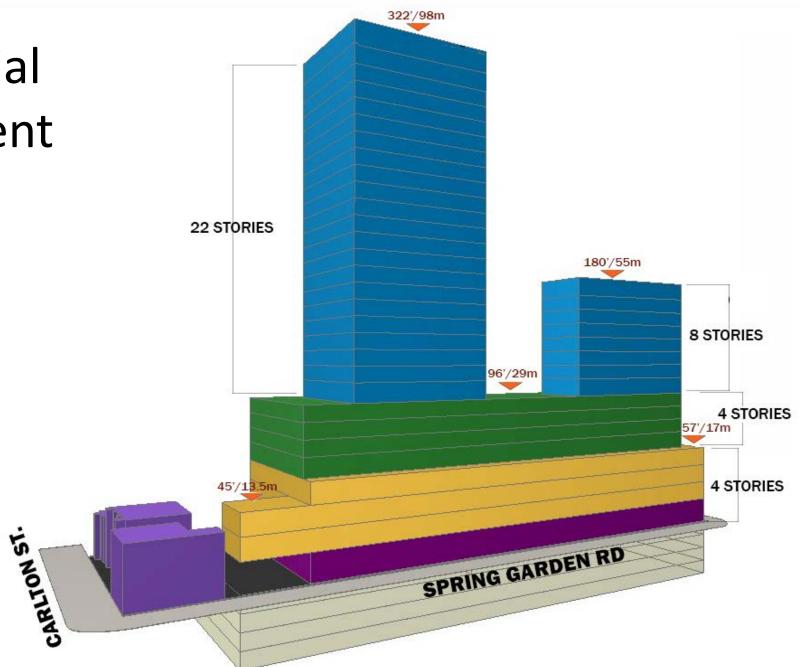
35,900 SQFT

UNDERGROUND PARKING

361 PARKING STALLS

HERITAGE BUILDINGS

FULLY RESTORED



Spring Garden West Building Features

- Owned by developer and management co.
- Prime central location
- Exceptional building design
- Community minded building
- Walkable community
- Bikeable community
- Driveable area

- Rental building
- LEED Inspired
- IBeacon Technology
- Separate loading bay and screened garbage area
- Fully mix-use building
 Office space designed for medical use

Spring Garden West Building Features (continued)

- Unparalleled views
- 15,000 sq. ft of amenity space
- Landscape 8th floor roof
- State of the art fitness facilities
- Pool
- Gardening plots
- Resident lounge
- Resident kitchen and dining area

- Resident BBQ area
- Resident outdoor lounge
- Resident library and games room
 Parcel storage area
 Guest Suite(s)
 Supply of all suites blinds
 Self metering to control and
 - monitor utilities

Public Amenities as a Result of Public Engagement

- 5% Affordable Housing
- 1% Social Housing
- 6% Affordable Office Space for NGOs
 24/7 well-lit building with security
- LEED Inspired
- Building materials with longevity
- Four Season Public Atrium
- Public Living Room

- Public Performance Space
- Public Restrooms
- Fully accessible building using universal design standards
- Spring Garden Road as a destination on both sides of the public gardens
- Creating a complete community

Public Amenities as a Result of Public Engagement (continued)

- 3 Fully Restored Heritage Properties & Surrounding Lands
- Revitalization of Balcom Park
- 643 ft of Linear Park
- To the curb maintenance including construction and maintenance of linear park
- Public Parking
- Public Bike Parking

- Improved streetscape with wider sidewalks
- Snow melt sidewalks
- Underground of services
- Small scale retail
- Removal of loading and garbage areas to rear of building and screened from neighbors

Results: Summary of Public Amenities

Prepared by Cantwell & Company Consulting Ltd August 2016

							Public Amenity		
Item	Description	Quantity Units	Rate		Tota	l Cost	Component	ŀ	Amenity Value
1	Affordable Housing	16 units	\$	96,842	\$	1,549,474	100%	\$	154,947
2	Affordable Office Space	348 SM	\$	1,078	\$	375,000	100%	\$	375,000
3	Public Atrium & Living Room	409 SM	\$	5,379	\$	2,200,000	50%	\$	1,100,000
4	Free Indoor Public Bike Parking	37 SM	\$	2,703	\$	100,000	100%	\$	100,000
5	Public Park Improvements	1171 SM	\$	538	\$	630,250	100%	\$	630,250
6	Streetscape Improvements	1307 SM	\$	603	\$	787,808	100%	\$	787,808
7	Streetscape Improvements	11148 SM	\$	54	\$	600,000	50%	\$	300,000
8	Heritage Façade Restoration	1045 SM	\$	1,130	\$	1,181,250	50%	\$	590,625
9	Contribution to Underground Power	214 Lin M	\$	4,673	\$	1,000,000	33%	\$	333,000
	TOTAL CONTRIBUTIONS							\$	5,766,157

DRAFT REPORT CARD

FOR A SUCCESSFUL HIGH DENSITY MIXED USE SITE

Walkable to the central business district (12min walk).
Walkable to places of concentrated employ- ment and / or people: hospitals, universities, offices, ect.
Access to amenities, parks and recreational spaces.
Located on multiple public transit routes, and well connected to destinations
Existing neighbourhood has high-rise buildings and / or buildings of vary- ing scale
Opportunities for energy sharing / sustainable energy

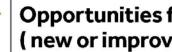
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Strategic parking combined with support for

multi-modal choices

Opportunity to improve vitality and street level activity



Opportunities for fine grained street retail (new or improvement of existing)



Site area large enough to accommodate a well designed development.

Site is clear of any established view plane restrictions.

ПГ

BUILDING SPRING GARDEN WEST

